## **200 PSI Butterfly Valves**

AHEAD OF THE FLOW®

Ductile Iron Body • Extended Neck • Geometric Drive • Molded-In Seat Liner • Lug and Wafer Style

## Sizes 2" through 12"

NIBCC

Install between Std. ASME Class 125/150 flanges. Lug Style 200 PSI bi-directional dead end service rating without a downstream flange required.

THIRD PARTY CERTIFIED BY QAI TO MEET MSS SP-67 STANDARD • U.S. COAST GUARD "CATEGORY A" • CERTIFIED LEAD-FREE\* BY TRUESDAIL LABS TO NSF/ANSI 61-8 COMMERCIAL HOT 180°F AND NSF/ANSI 61 AND 372

	MATERIAL LIST									
	PART	SPECIFICATION								
1.	Stem	Stainless Steel ASTM A582 Type 416								
2.	Collar Bushing	Brass ASTM B16								
3.	Stem Seal	EPDM Rubber								
4.	Body Seal	EPDM Rubber								
5.	Nameplate	Aluminum								
6.	Upper Bushing	Copper CDA 122								
7.	Liner	EPDM Rubber								
8.	Disc	Alum. Brz. ASTM B148 Alloy 955								
9.	Lower Bushing	Copper CDA 122								
10.	Body Wafer	Ductile Iron ASTM A536								
11.	Body Lug	Ductile Iron ASTM A536								

## DIMENSIONS — WEIGHTS

Si	ze							Flat	Metal	Rubber	Square	Dia.
In.	mm.	Α	В	С	D	E	F	G	н	1	J	Ν
2	50	2.53	4.00	1.25	5.38	2.88	.38	.312	1.688	1.812	3.25	.500
21⁄2	65	2.90	4.69	1.25	5.88	3.27	.38	.370	1.812	1.938	3.25	.562
3	80	3.15	5.12	1.25	6.12	3.40	.38	.370	1.812	1.938	3.25	.562
4	100	4.09	6.12	1.25	6.88	4.00	.38	.403	2.062	2.188	3.25	.625
5	125	5.13	7.25	1.25	7.38	4.75	.38	.496	2.188	2.312	3.25	.750
6	150	6.13	8.25	1.25	8.00	5.29	.38	.496	2.188	2.312	3.25	.750
8	200	8.13	10.41	1.25	9.25	6.50	.50	.560	2.375	2.500	3.25	.875
10	250	10.13	12.52	1.25	10.50	8.00	.50	.686	2.688	2.812	4.75	1.125
12	300	12.13	15.00	1.25	12.00	9.25	.50	.748	3.000	3.125	4.75	1.250

Capscrew/Stud Data

					Gapscrew/Stuu Data						Lun		Wafer	
Si	ze	0	Р	R	К	L	W	/afer Lug	М	Lug Weight			ater ight	
ln.	mm.	B.C.	Dia.	Dia.	No.	Dia.	Le	ength Length	B.C.	Lbs.	Kg.	Lbs.	Kg.	
2	50	3.25	.437	.437	4 5	i/8-11un	С		4 3/4	7	3.2	5.5	2.5	
21/2	65	3.25	.437	.500	45	i/8-11un	С	Defende	5 1/2	9	4.1	7.5	3.4	
3	80	3.25	.437	.500	45	i/8-11un	С	Refer to butterfly	6	9.5	4.3	8	3.6	
4	100	3.25	.437	.562	85	i/8-11un	С	valve	7 1/2	15	6.8	11	5.0	
5	125	3.25	.437	.656	83	8/4-10un	С	technical	8 1/2	21	9.5	15	6.8	
6	150	3.25	.437	.656	83	8/4-10un	С	information	9 1/2	24	10.9	18	8.2	
8	200	3.25	.437	.781	83	8/4-10un	С	for bolt	11 3/4	34	15.4	28	12.7	
10	250	5.00	.562	1.000	12	7/8-9unc	;	lengths	14 1/4	62	28.1	45.5	20.7	
12	300	5.00	.562	1.062	12	7/8-9unc	:		17	90	40.9	70	3 <b>1.8</b>	

For actuated service where a lower torque is required use NIBCO Fig. No. WDLXXX-0 or LDLXXX-0 series, sizes 2" thru 12" only. Maximum pressure rating of 100 PSI for wet application and 50 PSI for dry application.

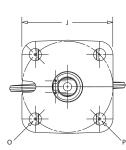
Visit our website for the most current information.

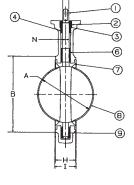


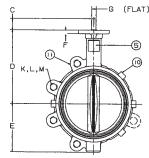
WD-2000 Wafer Style EPDM Liner and Aluminum Bronze Disc

LD-2000 Lug Style EPDM Liner and Aluminum Bronze Disc









WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

\*Weighted average lead content ≤ 0.25%



US

NSF/ANSI 61

NSF/ANSI 372